1883.

# DESCRIPTIVE CATALOGUE OF DAFFODILS

EPITOMIZED LIST OF HARDY BULBS AND PLANTS.



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DAFFODIL, OR NARCISSUS.

The most beautiful of all Spring flowers is the Daffodil, and its hardiness is beyond all question. The older kinds have withstood uninjured our severest winters for centuries; and the new ones now offered have remained uninjured in the open ground during the late series of severe and protracted winters. Its blossoms withstand frost, snow, rain, and wind, longer than any other spring flower, and this was observed by Shakspeare, when he wrote—

"Daffodils."

That come before the swallow dares, and take The winds of March with beauty."

THE ALDBOROUGH COLLECTION OF DAFFODILS, of which we are the fortunate possessors, is the most complete and unique set of hardy Daffodils ever brought together by an amateur, and exhibit in a most marked degree the industry and enthusiasm of their cultivator, the late lamented eminent horticulturist, the Rev John Nelson, of Aldborough Rectory. The collection is represented by nearly 150 sorts, embracing almost all the kinds known to amateur horticulturists of the sixteenth, seventeenth, and eighteenth centuries, and to Salisbury, Sweet, Haworth, Herbert, and Baker of the present century, and, in addition to these, the recent new hybrid varieties which rank in point of beauty with the magnificent orchids which have been brought into cultivation within the last few years. These new hybrid Daffodils are the result of crosses between the different varieties of the Trumpet Daffodil and the varieties of Poeticus on the one hand, and the Trumpet Daffodil and Montanus on the other. Unfortunately, the gentlemen who produced such wonderful results, and made so many grand additions to a family already rich and varied, have left on record so little data, that we can but surmise how the work was accomplished. However, we know for certain that a cross between the Trumpet and Poeticus Daffodils gives Incomparabilis, Parkinson's Peerless Daffodil. Assuming, therefore, that this result is followed by crossing Incomparabilis and Poeticus, what is more natural to expect than Barri, which is simply a reduced Incomparabilis. Then again cross Barri and Poeticus, and we imagine the outcome would be Burbidgei, which is a Poeticus with the crown somewhat larger and retaining the colours of the first hybrid, viz., Incomparabilis. The Eucharis-like Daffodil, Leedsi, we think most likely a cross between Trumpet Albicans and Montanus. The most perfect of all hybrid Daffodils, viz., Nelsoni, would, we think, result from a cross between Trumpet Bicolor and Poeticus, or Macleai possibly assisted, as the Nelsoni's are large forms of Macleai, th

result of seeding the varieties of the Magni-coronate Group.

A remarkable feature in many of these hybrid Daffodils is the strongly marked orange-searlet crown, which we imagine would come from Poeticus poetarum; and others, again, have the crown dark yellow, light yellow, canary-yellow, primrose, silver-white, and some apricot-coloured. The late Mr. Nelson raised a few seedling Daffodils of considerable character, and had he lived a few more years, he doubtless would have made valuable additions to this family. The Rev. Wolley Dod has for some years past been forming a collection of Daffodils; we hope he will bring some of bis energy to bear on the hybridization of this family, and from his personal experience tell us how all these beautiful modern varieties were made. Two Coloured Plates of New Daffodils issued with The Garden represent some of the hybrids alluded to above, and those who are desirous of acquainting themselves with the interesting literature of the Daffodil, and the monographs which have been written of this family, should purchase Burbidge's admirable work, which is beautifully illustrated, and written

in a most charming style.

"It has been observed," says Mr. Burbidge, "that these beautiful Daffodils are never seen to better advantage than when planted on the moist margins of lakes and streams, or islands, where their golden nodding flowers contrast with the eccrulean reflection in the limpid water below."

This seems also to have occurred to Keates, who, in one of his beautiful poems, asks—
"What first inspired a bard of old to sing

"What first inspired a bard of old to sing Narcissus pining o'er the untainted spring?"

Shelley speaks of the Daffodils thus-

"And Narcissi, the fairest among them all, My Who gaze on their eyes in the stream's recess, Till they die of their own dear loveliness."

Wordsworth pays a graceful tribute to the Narcissus—
"When all at once I saw a crowd
A host of golden Daffodils,
Beside the lake, beneath the trees,
Fluttering and dancing in the breeze.

CULTURE AND ADAPTATION.—The Daffodil may be grown in any soil and situation, but it thrives best n a fertile loam. In planting, the top of the bulb should be three to four inches below the surface; but when it is planted in permanent beds, &c., and summer flowers are cultivated over it, we have known the roots in such cases planted at a depth of 12 inches. In beds the larger flowering Daffodils are charming, and for edgings cases planted at a depth of 12 inches. In beds the larger flowering Daffodils are charming, and for edgings the dwarf growing kinds are most beautiful. In flower borders and shrubberies groups of Daffodils look splendid. For naturalization in woodland walks, semi-wild places, on the margins of lakes, streams, and plantations, and also amongst grass, few hardy flowers look so natural and pleasing as the Daffodil A selection, consisting of varieties from the three groups, gives a succession of flowers from February till lune. The Trumpet Section of Daffodils flower in succession, one variety following the other from February till the end of April. The Nonsuch Section of Daffodils begin flowering in March, and succeed each other till May. The third group of Daffodils, the Poet's Narcissus, the Tazetta or Bunch-flowered Daffodils, &c., commence flowering carly in April, and furnish a succession of flowers till June.

Cut blooms of Daffodils are most elegant in vases, and are in abundance at a season when other flowers are scarce. They also supplement and mix admirably with hot-house tlowers. For three months in Spring eut flowers from our collection of Daffodils will be exhibited at the various Spring Shows and Fortnightly Meetings of the Royal Horticultural Society, also at the Spring Flower Show held at the Royal Botanic Gardens.

Meetings of the Royal Horticultural Society, also at the Spring Flower Show held at the Royal Botanic Gardens. Awards, etc., from the Royal Horticultural Society at sundry times for our Exhibitions of DAFFODILS.

Two Gold Banksian Medals, One Silver Banksian Medal, One large Silver Gilt Floral Medal, and several other Medals, with numerous Votes of Thanks and many Certificates for individual Daffodils.

Also from Royal Botanic Society, Regent's Park, many Awards and Certificates.

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OUR OWN SELECTIONS.
Inexpensive Daffodils from Groups I., II., and III., to plant in Grass, Orchards, and by the side of Streams and Lakes.
                                                  s. d.
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500 in 10 var. 42/, in 20 var. 60/, in 30 var. 80 0 30 in 10 var. 4/0, in 15 var. 6/0, in 30 var. 10 6	
100 in 10 var. 10/6, in 20 var. 15/, in 30 var. 21 0   12 in 12 varietics2/6, 3/6, 4/6, 5/6 to 7 6	
Choice mixed, for naturalization per 1000, 63/; per 100, 7/6; per doz. 1 6	
Fine	
The Great Nonsuch Daffodil, mixed yellow varieties ,, 60/; ,, 7/6; ,, 1 6	
The Aldborough Collection of Daffodils.	
3 each of 50 varieties	
T	
2 each of 25 varieties	
i ,, ,,	

N.B.—The Grouping of the Daffodils is intended to assist purchasers in making their own selections; each group represents a distinct feature in the shape of the flower, which is fully explained in the notes. DAFFODIL, DAFFADILLY, DAFFADOWNDILLY, LENT LILIES, OR TRUMPET NARCISSUS.

GROUP 1.—Magni-coronatæ of Baker, Ajax of Haworth, Pseudo-Narcissus of Parkinson, which includes Bulbocodium or Corbularia (Hoop Petticoat or Medusa's Trumpet).

DISTINGUISHING CHARACTER.—Crown or trumpet as long or rather longer than the divisions of the perianth.

The first systematic arrangement of this family is found in Parkinson's "Paradisi in Sole Paradisus Terrestris; or, A Garden of All Sorts of Pleasant Flowers," published 1629, the author describing 94 kinds of Daffodils. Haworth, in 1831, published his Narcissus Monograph as a Supplement to Sweet's "Flower Garden," and about the same time Dean Herbert embodied in his "Amaryllidaceæ" the result of a careful study of the genus Narcissus from living plants in English gardens. Baker's review of the genus Narcissus appeared in the Gardeners' Chronicle, 1870. Burbidge's "History and Culture," with coloured plates and descriptions of all known species and principal varieties of Narcissus, was published 1875. Mr. Burbidge's book is written in a most charming style, and traces the literature of the Daffodil as far back as 1570, when Lobel alludes to the culture of the Narcissus. culture of the Narcissus.

culture of the Narcissus.

The Aldborough Collection of Daffodils, which we describe in our present issue, embraces many very fine varieties, few of which were known to Mr. Burbidge in 1875. The new Daffodils are indicated by an \*.

The Trumpet Daffodils flower in the following succession: Cambricus and Obvallaris generally commence in February, and are closely followed by Nanus, Minor, Epurius, the native Lent Lily (Pseudo-Narcissus), Lobularis, and the early-flowering varieties of Bicolors, viz., Horsfieldi, Empress, etc. These again are followed by Lorifolius, Lorifolius Emperor, Maximus, Major, Rugilobus, Bicolor, Bicolor maximus, Bicolor primulinus, Princeps, etc.

The Grand Trumpeters include all the varieties of Bicolor, Lorifolius Enaperor, Maximus, Major, Princeps, Rugilobus, Spurius, Telamonius, etc., also all the other new large Trumpet Daffodils, except Humei, Exquisite, and William Goldring, these three remarkable hybrids have the divisions of the perianth overlapping the trumpet, thus indicating in this cross a touch of Montanus; Bicolor primulinus, Bicolor J. B. M. Camm and Mrs. J. B. M. Camm are very distinct and beautiful; Cernuus pulcher is a beautiful white Ajax; Shirley Hibberd is elegant in outline; Hudibras is a very characteristic flower; John Nelson is the noblest flower in the is elegant in outline; Hudibras is a very characteristic flower; John Nelson is the noblest flower in the

is cichaire in outility	man day and
group. per doz. each.	per doz. each.
Hoop Petticoat (Corbularia con- s. d. s. d.	*Bicolor J. B. M. Camm, white, s. d. s. d.
spicua), golden-yellow, charming	primrose trumpet, the most beau-
in pots and as edges per 100, 18/ 2 6.0 3	tiful of all 36 03 6
Hoop Petticoat (Corbularia Clusii,	*Bicolor Mrs. J. B. M. Camm, white,
syn. alba), pure white, home-grown	sulphur trumpet, most beautiful 5 6
8yll. albaj, pare unite, nome-grown	*Bicolor maximus, white, beautifully
roots, per pot of 6 roots, 3/6; col-	imbricated, trumpet golden, very
lected roots, per pot of 6 roots, 2/6	
Hoop Petticoat (Corbularia citri-	large 15 OI 6
na), beautiful sulphur colour 60 9	*Bicolor primulinus, primrose,
Abscissus, sulphury white, trumpet	trumpet yellow, very large 21 02 0
yellow 4 60 6	*Bicolor sulphurescens, sulphury,
Albicans, white, trumpet primrose	trumpet yellow, very large 21 0., 2 0
changing to white 10 61 0	Bicolor anceps, sulphur, trumpet
Bieolor, white, trumpet golden 10 61 0	golden 10 6.1 0
Bledlot, white, trampet gomenting to onit	Brevifios, sulphury white, trumpet
*Bicolor albidus, sulphury white,	yellow 4 60 6
trumpet golden 18 02 0	*Backhousel, sulphury white, trumpet
*Bicolor Empress, white, trumpet	Backhousel, surprary toursel, rumper
golden, very large and early 15 01 6	yellow, very distinct 6
*Bicolor Horsfieldi, white, trumpet	Cambricus, sulphury white, trum-
golden, large and very early 9 00 10	pet yellow, very early 4 60 6
0	

per doz. each.	per doz. each. 8. d. 8. d.
s, d, s, d,	Lobularis grandiplenus, yellow,
Capax (Eystettensis), Queen Anne's	very double and dwarf 3 60 4
primiose-coloured Double Daffodil 10 61 0	Torifolium autahun trumpat milden
Cernuus, silvery white 10 61 0	Lorifolius, sulphur, trumpet golden 1 6
*Cernuus pulcher, white, primrose	*Lorifolius Emperor, primrose, golden
trumpet, changing to white, very	trumpet, very large 21 02 0
large 15 01 6	Major, golden-yellow, very large 2 60 3
*Cowani, white, trumpet sulphur,	*Major luteus, yellow, with large
distinct small flower 6	gashed trumpet 5 60 6
*Edith Barber, primrosc, trumpet	Maximus, golden-yellow, very large 4 60 6
yellow, small and dwarf, very	*Milneri, perianth and trumpet sul-
beautiful 2 6	phur, small neat flower
*Exquisite, sulphury white, trumpet	Minor, fine golden-yellow, rare species 5 60 6
primrose, very early and distinct. 36 o3 6	Moschatus, white, sulphur trumpet 10 61 0
*P. W. Burbidge, white, sulphur	*Mooreanus, light yellow, with long
trumpet, very handsome 36 03 6	narrow regularly lobed rich yellow
*Gladstone, perianth and trumpet	trumpet, very distinct 5 6
light yellow 10 61 0	Nanus, yellow, a fine dwarf species
*Hudibras, yellow, large and very	for edging, very early, per 100. 15s. 2 60 3
Hundras, yellow, large and very	Obvallaris (The Yellow Tenby
distinct	Daffodil) a very early and dis-
*Her Majesty, perianth and trumpet	
fine light yellow 10 61 0	
*Humel albidus, sulphury white,	Princeps, sulphury white, trumpet
trumpet yellow, very distinct 7 60 9	yellow, very largeper 100, 15s. 2 60 3
*Humei albidus paradoxus, sul-	Rugilobus, sulphury white, trumpet
phury white, trumpet yellow, very	yellow, largeper 100, 15s. 2 60 3
large and distinct 6	*Shirley Hibberd, yellow, large and
*Humei concolor, uniform yellow 6	very distinct 25 02 6
*Humei concolor monstrosus, uni-	Spurius, jellow, very distinct and
form yellow 6	largeper 100, 15s. 2 60 3
*John Nelson, golden-yellow, large	*Stellatus, perianth and trumpet
and very handsome 10 6	yellow, handsome 7 60 9
Lady Doneraille, perianth and	Telamonius plenus, large, double
trumpet fine pale yellow 10 6 1 0	golden-yellow, largest roots, per
Lent Lily, or Daffadowndilly	100, 7s. 6d. 1 60 3
(Daffodil of English Meadows,	Telamonius plenus, large, double
Copses, etc.), sulphury white,	golden-yellow, second size roots,
trumpet yellowper 1000, 42s.;	per 100, 5s. 6d. 1 00 3
per 100, 7s. 6d. 1 60 3	Tortuosus, white, trumpet prim-
Lent Lily, double, a very rare	rose 10 61 0
English bulb 10 61 0	*Volutus, perianth and trumpet
Lobularis, sulphury, trumpet yellow,	primrose, very distinct and hand-
small and dwarf 2 60 3	some* William Goldring, white, trumpet
Lobularis plenus, dwarf, double	William Golding, white, trampel
yellow 2 60 3	primrose, very distinct 36 o3 6
Lobularis plenus odoratissimus,	
dwarf, double yellow, sweet-scented 5 60 6	

### THE MOCK-DAFFODIL WITH CHALICE-SHAPED CROWN.

GROUP II.—Medii-coronatæ of Baker, Queltia, Philogyne, etc., of Haworth, Peerless, Nonsuch, etc., of Parkinson.

DISTINGUISHING CHARACTER.—Crown half as long as the divisions of the perianth, but in one or two cases three-quarters as long.

It is pretty generally supposed that the varieties in this group are hybrids (excepting, perhaps, Juncifolius). It is true, Incomparabilis is found wild in France and Spain, but Dean Herbert and others have produced it by crossing Poeticus with a Trumpet Daffodil. Macleai is considered by Baker between a Tazetta and a Trumpet Daffodil. Although we have no positive data as to the parentage of the new hybrids described in this group, we think it may fairly be assumed that Poeticus and the Trumpet Daffodils gave all the varieties of Incomparabilis, which have always the crown yellow; Poeticus or Montanus, with Cernuus or Albicans, gave the varieties of Vincenti, which have the perianth white, or sulphur-white, and the crown always canary-yellow. The same cross would give Leedsi "the Eucharis-like Daffodil," which has the perianth white, and the crown white, or primrose, changing to white. Poeticus and Bicolor would give Nelsoni. Poeticus and Incomparabilis would give Barri, which may be considered a small Incomparabilis. give Barri, which may be considered a small Incomparabilis.

The varieties in this group commence flowering in March and furnish a succession till May.

The varieties in this group commence.	1101	vering.	311 74	taren and rathish a succession the may.			
0 -	bei	doz. ea	ch.			doz.	
Incomparabilis, double yellow,	8.	d. s.	a.	*Incomparabilis concolor, Frank	8.	d.	s. u.
"Butter and Eggs" per 100, 7s. 6d.	I	60	3	Miles, crown tinged, large flower	15	0	ı 6
Incomparabilis, double white,				*Incomparabilis concolor grandi-			- 0
orange nectary, "Eggs and Bacon"	3	60	4	florus, large flower	5	6	0 6
Incomparabilis, double white, sul- phur nectary, "Codlings and Cream"	"л	60	6	yellow	5	6	0 6
Incomparabilis, yellow, crown	•			*Incomparabilis concolor nanus,			
sometimes stainedper 100, 7s. 6d.	1	60	3	small flower per 100, 10s. 6d.		0	0 3
*Incomparabilis aurantius, yellow, crown stainedper 100, 10s 6d.	2	0 0	2	*Incomparabilis concolor stellatus starry-flowered		6	0 6
Incomparabilis semi-partitus,	_	00	3	*Incomparabilis Leedsii, yellow,	7		
pale primrose, cup sulphur, and				crown stained orange-scarlet	_		
deeply lobed, very rare* Incomparabilis concolor, yellow		60		per 100, 15s. *Incomparabilis Leedsii, Charles	2	6	0 3
*Incomparabilis concolor expansus,		00		James Backhouse, yellow, crown			
large spreading crown		60	6	vrange-scarlet, splendid			5 6
"Incomparabilis concolor, Edward	~	6 0	^	*Incomparabilis Leedsii expansus, large spreading erown	2	6,,,	0 6
Hart, yellow, very distinct	/	60	y	targe spreading crown minimum	2	01,.	0

		,					
		doz, ca				doz. ea	
*Incomparabilis Leedsli margina-	в.	d. s.	a.	*Vincenti stellatus, white, crown	в.	d. 8.	d.
tus, yellow, crown edged orange-				canary-yellow, starry flower	~ PF	O T	6
scarlet	4	60	6	*Leeds1, white, crown silvery-white	15	0I 02	6
scarlet*Incomparabilis Leedsii minor,	4	00	v	*Leedsi amabilis, long lemon crown	~3 TE	OI	6
yellow, crown stained orange-scarlet	3	60	4	*Leedsi galanthifiorus major, large	-3	0	J
*Incomparabilis sulphureus sul-	3	0.1.0	4	drooping flowers		2	6
phur, crown yellow	2	60	4	*Leedsi galanthifiorus minor, me-	•••		
*Incomparabilis sulphureus aureo-	3		т	dium sized drooping flowers		2	6
tinctus, crown orange-stained	3	60	4	*Leedsi Gem, lemon cup, model form		3	6
*Incomparabilis sulphureus ex-				*Leedsi gloriosus major, with			
pansus, large spreading crown	.5	60	6	canary crown	21	02	0
*Incomparabilis sulphureus				*Leedsi gloriosus minor, with small			
grandifiorus, large flower	5	60	6	canary crown	15	01	6
*Incomparabilis sulphureus Leed-				*Leedsi superbus, silver-white cup	25	02	6
811, large flower, with conspi-				*Barri, yellow	7	60	9
cuous orange-scarlet stained crown	10	61	0	*Barri albidus, sulphury white,	_	6 -	
latus, starry-flowered	_	6 0	6	crown yellow*Barri albidus expansus, spreading	7	60	9
*Incomparabilis albidus, sulphury	5	60	U	crown		6x	0
white, crown yellow	5	60	6	*Barri albidus aurantius, orange-		0	v
*Incomparabili albidus elatus,	J	00		stained crown	15	OT	6
tall and handsome	7	60	9	*Barri albidus John Stevenson,			
*Incomparabilis albidus elongatus,				sulphury white, large spreading			
long elegant crown		2	6	crown	7	60	9
*Incomparabilis albidus expansus,				*Barri albus expansus, white,			
cup large and spreading	10	61	0	crown yellow	21	02	0
*Incomparabilis albidus Leedsii,				*Barri albus stellatus, white, crown		6 -	
large flower with conspicuous orange-scarlet stained crown	_	6 0	^	citron*Barri albus, aureo-tinctus, white,	10	61	0
*Incomparabilis albidus major,	7	6,0	9	lemon crown, tinged orange	TO	61	0
large-flowered	5	60	6	*Barri albus Beauty, white, crown		02	
*Incomparabilis pallidus auran-	J			yellow, edged scarlet		3	6
tius, large white flowers, with				*Barri conspicuus, yellow, crown		Ŭ	
orange-tinged crown	7	60	9	conspicuously edged scarlet	25	02	6
*Incomparabilis pallidus, Princess				*Barri conspicuus minor, yellow,			
Mary of Cambridge. new	• • •	3	6	crown edged orange-scarlet	15	01	6
*Incomparabilis albus, white,	_			*Barri stellatus sulphureus, prim-		6 -	
*Incomparabilis albus aureo-tinc-	7	60	9	rose, crown yellow, flower starry*Barri sulphureus, primrose, yellow	10	01	0
tus, crown stained orange	то	6I	^	crown	5	60	6
*Incomparabilis albus Crawfordi,	10	0		*Barri sulphureus minor, sulphur,	3	01110	
large flower		2	6	crown yellow	10	61	0
*Incomparabilis albus elatus, tall,				*Nelsoni, white, crown yellow			6
large flower	15	01	6	*Nelsoni major, large flower		3	6
,*Incomparabilis albus Harpur				*Nelsoni minor, small flower		2	6
Crewe, large flower	10	61	0	*Nelsoni pulchellus, small flower,			_
*Incomparabilis albus magnificus,		_	6	beautifully imbricated		3	6
*Incomparabilis albus Milneri,	,	2	6	Juncifolius, a charming small yellow species	_	60	6
crown tinged orange		2	6	Macleal, white, crown yellow, a	3	5.7.0	
*Incomparabilis albus nanus,	•••	2		miniature bicolor	3	60	4
dwarf, small flower	15	01	6	Montanus, white, a rare species		3	6
*Incomparabilis albus Stella,	~			Odorus, rich yellow, crown deeply			
very early	3	60	4	lobedper 100, 7,6	1	60	3
*Vincenti gloriosus, white, crown				Odorus minor, rich yellow, very			
canary-yellow, medium-sized flower	15	01	6	dwarf	1	60	3
*Vincenti Katherine Spurrell,				Odorus minor plenus, rich golden-			
white, crown canary-yellow, large			6	yellow, Queen Anne's Double Jonquil	C.	60	6
flower*Vincenti Minnie Hume, white,	•••	2	0	Odorus rugulosus, rich yellow,	5	5,0	
large canary-yellow crown	***	3	6	straightwrinkledcrown per 100,10/6	I	60	3
*Vincenti Miriam Barton, delicate		3		Schizanthes orientalis, yellow,			
primrose, crown canary-yellow	15	01	6	crown elegantly lobed, a distinct			
				species	3	60	4
THE SMALL-CR	OWI	NED D	AF	FODIL, OR TRUE NARCISSUS.			
							-

GROUP 11I.—Parvi-coronatæ of Baker; Hermione and Helena of Haworth; the Primrose-Pecrless and Purple-ringed Daffodils of Parkinson.

DISTINGUISHING CHARACTER.—Crown less than half as long as the divisions of the perianth.

In this series Poetieus is considered the true Nareissus; Biflorus is Parkinson's Primrose-Peerless, a supposed hybrid; Burbidgei is a hybrid belonging to the new Nareissi, and is the connecting link between Groups 2 and 3. We assume that Poetieus and Barri gave Burbidgei. (See Coloured Plate in "The Garden," 1880.)

The early Poeticus commence flowering in March, and the late-flowering close the Daffodil season towards the end of May. Gracilis with the Double White, Gardenia-flowered Daffodil, Poetieus plenus, are the last to bloom.

	per	doz. ca	ach.	1		doz.		
		d. s.	d.		8.	d.	8.	d.
Biflorus, white, yellow crown, two-				*Burbidgei conspicuus, sulphury				
flowered	1	60	3	white, large crown edged scarlet	25	0	.2	6
*Burbidgel, white, crown margined				*Burbidgel delicatus, sulphury,				
cinnabar-red	- 5	60	6	crown yellow			.2	6
*Burbidgei albidus, sulphury white,	Ŭ			*Burbidgel expansus, white, crown				
crown margined orange-scarlet	10	61	0	citron stained orange	10	6,,	,I	0
*Burbidgei albidus aurantius,				*Burbidgel grandiflorus, white,				
orange-scarlet crown	15	O I	6	crown citron	7	6	.0	9

Billitti III.2 301., 11, 111.	SINGEL, COVERT GARDER
per doz. each.	per doz. each. s. d. s. d.
s. d. s. d*Burbidgei grandiflorus expansue,	Poeticue anguetifoliue, pure white,
white, expanded citron crown 10 61 0	crown margined rose, very early-
*Burbidgei luteus, yellow, very fine 10 61 0	floweringper 100, 10/6 1 60 3 Poeticus grandiflorus, pure white,
*Burbidgei marginatus, white, crown lemon, edged, orange-scarlet 15 01 6	crimson crown, flower very large 7 6
*Burbidgei minor, sulphury white,	Poeticus ornatus, pure white,
crown slightly tinged orange 15 01 6	floweringper 100, 18s. 2 60 3
yellow, small neat flower 6	Poeticus poetarum, pure white,
*Burbidgei etellatus, white, crown	crown crimson, very early-flowering 7 60 9
yellow 7 60 9*Burbidgei sulphureus stellatue,	Poeticus plenus, pure white, sweet- scented Gardenia-flowered. English
primrose crown edged scarlet 7 60 9	roots, per 100, 5/6; Dutch roots,
Gracilis, yellow, an elegant late-	per 100, 7/6 1 00 3
flowering species 3 60 4 Intermedius major, primrose,	Poeticus recurvus, pure white, crown margined red, May-flower-
crown yellow 2 60 3	ing, very largeper 100, 3/6 & 5/6 1 00 3
Intermediue minor, primrose,	Tazetta lacticolor, delicate primrose, yellow crown 5 60 6
crown yellow, very dwarf 1 60 3 Intermedius bifrons, yellow, crown	Tazetta papyraceue, pure white 2 60 3
orange 3 60 4	Tazetta præcox, while, primrosecrown 3 60 4 Tazetta nobilissimus, double white 7 60 9
Poeticue verus, purc white, crown margined red, small-flowered, very	Tazetta nobilissimus, double white 7 60 9
rare 10 6 I 0	1
JONOUILS SWE	ET-SCENTED, Etc.
Jonquils, both double and single, are greatly pri	ized for their elegant sweet-scented flowers. When for
page 7 per doz —e d.	ot. Cultivation same as recommended for the Hyacintb, per doz.—s. d.
Double, rich deep vellow, largest roots 2 0	Single, rich yellow, largest roots, 7/6 per 100 1 6
second size roots 2 0	,, second size roots, 5/6 ,, I o uniform yellow, very decorative in or out of doors, and as
a cut flower much prized. Per 100, 5s. 6d.; pe	er doz., Is.
POLYANTHUS NARCISSUS (BUNCH-FLOWERED DA	AFFODIL) FOR POT CULTURE AND OUT OF DOORS.
The rich golden-vellow and snow-white flowers of i	the Polyanthus Narcissi during winter and spring, form
pot. Culture the same as recommended for the Hvacinti	and sitting-room. One to three bulbs may be grown in a h, page 7. For flower garden decoration plant so that the
base of the bulb is at a depth of 9 to 12 inches from the s	nrface.
OUR OWN s. d.	SELECTIONS. s. d.
6 each 12 splendid varieties 22 6	1 2 each 12 splendid varieties 6 6
The state of the s	2 cach 12 spicialis vitients
3 each 12 ditto ditto 12 0	I each 12 ditto ditto35. ou. & 5
3 each 12 ditto ditto 12 0 Choice mixed varieties for Flower Garden, per 100	I each 12 ditto ditto35. ou. & 5
3 each 12 ditto ditto	), 10s. 6d.; per dozen, 2s.
3 each 12 ditto ditto	I each 12 ditto ditto35. ou. & 5
Seach 12 ditto ditto	RIPTIVE AUTUMN CATALOGUE.
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### DWARF WHITE ROMAN HYACINTH FOR EARLY FORCING (Selected Bulbs).

..... The Dwarf pure white Sweet-Scented Roman Hyacinth is now universally prized in bouquets. It flowers during October, November, and December. The bulbs are potted in succession, say 3 to 6 in a pot, during August, September, and October; when well rooted, they should be placed in a moderately moist warm temperature, and forced gently, water being given freely.21/- per 100; 3/ per doz.; 4d. each.

PAPER WHITE AND DOUBLE ROMAN NARCISSUS, ALSO BLUE ROMAN HYACINTH. ..... Paper White Narcissus, Sweet-Scented, for Early Foreing. This beautiful pure while Narcissus is in flower with the Roman Hyacinth when cultivated in the same way. 125. 6d. per 100; 2s. per doz.
..... Double Roman Narcissus, for Ear. Forcing. This Narcissus comes into flower with the Paper White,

and as the individual blossoms are large, they are separately mounted, and used in small bouquets and button holes. 171. 6d. per 100; 2s. 6d. per doz.

The Blue Roman Hyacinth flowers from a fortnight to three weeks later than the white Roman Hyacinth. 12s. 6d. per 100; 2s. per dozen; 3d. each.

### HYACINTHS.

FOR CULTURE IN GLASSES, JARDINETS, POTS, AND FOR EXHIBITION.

CULTURE.—Immediately after potting the Plyacinth, which may be done in succession, from September to December, place the pots out of doors on a ked of asies, and cover with six inches of the same material, but if it can be commanded, a covering of cocoa fibre is preferable; in six to eight weeks the pots will be full of roots. If very early flowers are required, those potted in September may be forced gently in December, giving abundance of water; but if finely developed trusses and rich colours are preferred to very early flowers, the Hyacinth must not be forced, but when removed from under the covering out of doors, should be placed on the shelf of a greenhouse, the citizer room window, or in a cold frame close to the glass always in the most genial and sunniest situation. in a sitting-room window, or in a cold frame, close to the glass, always in the most genial and sunniest situation at command, and the plants allowed to develope their flowers gradually and naturally, water being given regularly and freely, as it is well known to professional cultivators that failures, for the most part with Hyacinths, arise from allowing the soil to become dry. Abundance of air is necessary, but a dry atmosphere and a draughty situation should be sedulously avoided, as these, and such like causes, shrivel up the flower buds. To secure a succession of Hyacinths, remove from under the ashes or fibre a proportion say once a fortnight from

secure a succession of Hyacinths, remove from under the asnes of fibre a proportion say once a folding fibre the middle of December to middle of February.

If the Hyacinth is grown in glasses, the base of the bulb should just touch the water, and a little charcoal be placed in the glass to keep the water sweet. It is, however, preferable to fill the glasses with prepared Charcoal and Cocoa Fibre (for which see p. 15). Place the glasses in a room without a fire, or, better still, in the shady part of a greenhouse, and when the glass is full of roots and the plant has made a little top growth, place it in the sunniest situation at command till the flower spike is well developed; then remove the glasses where the

flowers are to be enjoyed.	+-	5.	$\alpha$ .							۵	3.	ceo
Too choice exhibition Hyacinths	5	5	0		25 extra	fine	varieties	s of Hyaci	nths	I	I	0
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25 ,, ,, ,, ,, ,, ,, ,, ,,	I	5	0		3 each in	30 V	ery fine	varieties		3	3	0
12 ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	0	15	0		3	20	22 11	,,		2	2	0
100 extra fine varietics of Hyacinths	4	4	0		3 11	15	11 11	,,				
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F/	RI	v	STN	TE T	ULIPS.							

The Early Single Tulip has a greater variety of rich, delicate, and attractive colours than any other section of spring-flowering bulbs.

#. d.			
5 each 30 splendid varieties 21 0   10 each of 20 beautiful va	aricties	21	0
3 each 30 5 each of 20 ,,	,,	11	U
3 each 20 3 each of 20 ,,	,,		
	,,	2	0
Fine mixed, 48s, per 1,000, 5s. 6d. per 100, 9d. per dozen.			
Choice mixed, 70s. ,, 7s. 6d. ,, 1s. ,,	6d man damen		

..... Splendid mixed, from named varieties, 90s. per 1,000, 10s. 6d. per 100, 1s. 6d. per dozen. EARLY DOUBLE TULIPS.

Double Tulips have massive, brilliant, diversified, and beautifully coloured flowers, and are suitable for beds on the lawn, terrace, etc., also as edgings to Rose beds and shrubberies. Planted in groups of three or more in

nower and sinublery bolders they are very encourse.
5 each, 20 splendid varieties
8 6 Fine mixed 5s. 6d. per 100, 9d. per doz.
1 ,, 20 ,, ,,
I ,, 20 ,,
Double Duc Van Thol, red, margined yellow. This dwarf showy early-flowering Tulip is useful for edging
and broad marginal lines. 36s, per 1000; 4s, 6d per 100; 9d, per dozen.
VARIEGATED LEAVED TULIPS.

These are decorative from the time they appear above ground, and are as ornamental in as out of doors. 12 0 | ..... 1 each of the 8 varietics ...... 4 ..... 3 cach of 8 varieties ...... MAY-FLOWERING SINGLE TULIPS.

..... Fine Mixed ,, PARROT TULIPS, WITH LACINIATED PETALS. ,, 75. 6d.; ,, 1 o ...... Fine Mixed ........per 100, 5/6; per doz. 1 o | ...... Splendid Mixed ...per 100, 7/6; per doz. 1 6 CHEAP DUTCH CROCUS.

	8. d.	7	
Took in 8 varieties	τ6 o	250 in 8 varieties 4 6	
Zoo in 9	8 6	100 in 8 ,,	
Wired tell colours		DC 100. 13. 0a., Del 1000, 123, 0to	
per 1000. per 100.			
per 1000, per 100.	8. d.		

8. d. 8. d. 1

Blue and Purple, mixed Striped, mixed	15	6I	90	4	purple or lilac 18	02	00	4
White, mixed	15	61	90	4	Cloth of Gold, golden-yellow,		0 0	
Golden-Yellow, very fine	14	61	60	4	striped brown			

.....Large Golden-Yellow ....Extra large Golden-Yellow.. 30 0...3 6...0 6 .....Versicolor, white, striped purp. 18 0...2 0...0 4

#### CHOICE NAMED DUTCH CROCUS. OUR OWN SELECTIO

		OM 01	114 6	EBSCIONS.
1000 in 10 splendid varieties		8.	d.	8. d.
tooo in to spicifuld varieties		20	O.	250 in 10 splendid varieties
500 in 10 ,,		. 14	6	100 in 10
Extra fine mixed from named varietie	96	all col	01150	per 100, 2s. 6d., per 1,000, 24s.
mines and mines, nom hames varietie	٠٥, ١	all COI	Ours	per 100, 23. 0a., per 1,000, 243.
pei	r lo	o, per d	oz.	per 100. per doz.
	8,	d. s.	d.	s. d, s, d
Barr's New Golden-Yellow, roots				
				BITB. Beecher Stowe, pure white 3 60 6
very large, and generally pro-				Mont Blanc, large pure white 3 60 6
ducing from 12 to 18 flowers each	4	60	0	Ne Plue Ultra, fine lilac-purple 3 00 6
Baron von Brunon, large dark	7	•••••	7	Dodda ag and and an
				Pride of Albion, white, striped violet,
purple	3	60	6	large and fine 3 60 6
	2	60	6	Prince Albert James Assets 121-
To Modestnesses - Literature	3	00	0	Prince Albert, large purple-lilac 3 60 6
La Majestueuse, violet-striped, on a				Queen Victoria, pure white 3 00 6
delicately tinted ground	3	60	6	
La Nelge, snow-white				Sir J. Franklin, large dark purple 4 00 8
THE LINE AND THE COURT OF THE C	4	00	0	Sir Walter Scott, beautifully pen-
Lilacinue euperbue, sky-blue, tipped			_	cilled lilac, very large 3 00 6
white	4	00	Q	Triloon wish south 177.
Madama Mina I da i i da i da i			0	Vulcan, rich purple-lilac 3 00 6
Madame Mina, deep violet-striped	3	60	6	

### WINTER ACONITE

.....Winter Aconite, golden-yellow, per doz., 6d.; per 100, 2s. 6d., large roots 3s. 6d.; per 1000, 21s. to 30s.

### CHIONODOXA LUCILIÆ (The Glory of the Snow).

CHIONODOXA LUCILIE (The Glory of the Snow).

Chlonodoxa Luciliæ (The Glory of the Snow). Mr. Maw, in describing the circumstances under which he found the Chionodoxa Luciliæ, says, "At the lower level it was out of flower, but near the summit of the mountain a mass was met with in full splendour, forming one of the most sumptuous displays of floral beauty I ever beheld; a mass of blue and white resembling Nemophila insignis in colour, but more intense and brilliant." The Chionodoxa Luciliæ was beautifully figured in The Garden, July 3rd, 1880, and in 1878 the Floral Committee of the Royal Horticultural Society awarded to our specimen a First Class Certificate. Collected roots, per 1000, 1st size, 1201; 2nd size, 1001; 3rd size, 801; per 100, 215., 155., & 101. 6d.; per doz., 3s. 6d., 2s. 6d., & 1s. 6d. Extra sized roots for pot culture, per doz., 5s. 6d.

Chlonodoxa sardeneie; this beautiful species we offer for the first time. Our correspondent informs us the roots were gathered close to the ruins of the ancient town of Sardis, at an elevation of 4000 to 5000 feet. The flowers he describes as larger and more numerous than those of C. Luciliæ, and, with the exception of a very small white eye, are of a rich uniform intense Nemophila-blue. Collected roots, per 100, 1st size, 421.; 2nd size, 301.; 3rd size, 215.; per doz., 7s. 6d., & 3s. 6d.; extra sized roots

per 100, 1st size, 42r.; 2nd size, 30s.; 3rd size, 21s.; per doz., 7s. 6d., 5. 6d. & 3s. 6d.; extra sized roots for pot culture, per doz., 10s. 6d.



The annexed illustration of Chionodoxa Luciliæ, and the following remarks, are from The Garden, June 7, 1879:

"The Chionodoxa Luciliæ is, without doubt, the finest addition that has recently been made to our list of hardy spring-flowering dwarf bulbous plants. Its habit at once reminds one of the two-leaved Squill (Scilla bifolia), as rarely developes more than a pair of leaves. The blossoms, from five to ten in number, produced on gracefully arched stems, from 4 to 8 inches high, and each nearly one inch across, star-like in form, and of a beautiful blue tint on the outside, gradually merging into pure white in the centre. As the hardiness Chionodoxa Luciliæ there can be no doubt, as it has withstood the past trying winter with impunity, and flowered freely during March and April."

W. Established bulbs of Chionodoxa Lucilia have from 10 to 20 blossoms on a spike. The new species, C. sardensis, is even more floriferous.

### SNOWDROP (GALANTHUS NIVALIS).

The Snowdrop is most generally used as a permanent edging, and in masses. In lawns and pleasure parks, dotted about in tufts, it looks charming nestling in the grass. When planting the Snowdrop in grass, the turf need not be disturbed, but holes five inches deep should be made with a dibber, dropping in two inches of fresh

soil, then three or more bulbs, keeping the holes about h	aree inches	apart.	Snowdrop	s planted	on bank	s and	d
grass slopes are beautiful.		. d.		s. d.		8. d	
Double-flowering						0	5
Single-flowering		21 0	,,			0	5
Double-flowering, extra large roots	. ,,	30 0		3 6		0	
Single-flowering ,,	**	30 <b>o</b>	,,	3 6	- 11	0	6
THE GIANT SINGL	E SNOWD	ROPS.			each	-e. d	1.

Snowdrop), a distinct and beautiful species from the mountains near Smyrna, per 1000, 1st size, 120/, 2nd size, 100/, and 3rd size, 80/; per 100, 21/, 15/, and 10/; per doz., 3/6, 2/6, and 1/6.

The Illustration of Galanthus Elwesii and the remarks upon it are from "The Garden," 1st April, 1876; shortly after Mr. Elwes had introduced this valuable Snowdrop, and before the plant was sufficiently established to show its true character. The sepals are broader, and the unopened flower larger and more globose in form than represented by the Woodcut.

### ELWES' NEW SNOWDROP

(Galanthus Elwesii).

"We recently saw this fine form of Snowdrop in Mr. Barr's bulb grounds at Tooting, from whence flowers were obtained from which our engraving was prepared.

"It is, perhaps, the finest of all our Snowdrops, its nearest ally undoubtedly being G. Imperati, but in that variety the conspicuous green blotches at the base of the three inner segments of the perianth characteristic of G. Elwesii, are wanting.

"It may be at once distinguished from the common Snowdrop by its larger size, and from G. plicatus by its more glaucous unplaited leaves.

"As a garden plant this Snowdrop will be most welcome when more plentiful, not only for planting in patches among the herbage, on outlying portions of the lawn, or wherever the less conspicuous common form is usually to be found, but also for use in bouquets, and for decoration. The bold and finely moulded outer segments are of crystalline whiteness, and the flowers of it which we obtained for sketching kept perfectly fresh for more than a week in a Nothing could look glass of water. prettier than they did, their snowy segments contrasted with violets and a few sprays of Maiden Hair Fern."

When above was written, bulbs of Galanthus Elwesii were being sold at 10s. 6d. each; now they are cheap. See above for price per 1000, 100, and down



### THE SNOWPLAKES (LEUCOJUM), SPRING, SUMMER, AND WINTER.

	CAULT-8	F. 6	40
Autumnale (Acis Autumnalis), white and pink, & ft	6d. c	0	6
Estivum white. 1\(\frac{1}{2}\) ft	6a. c	0	3
Pulchellum, white, 14 ftper doz., 3s.	oa. c	ο.	4
Vernum, white, \(\frac{1}{2}\) ft., Imported roots	oa.	9	3
white, I ft., English roots, Figured in The Garden, 1875, per 100, 12s. 6d.; per doz., 2s.	od. o	) ;	3

## EARLY-FLOWERING SCILLA. .....Sibirica, intense rich blue, very dwarf....... per 100, 5/6; larger bulbs, 7/6; per doz., 1/ & 1/6; each, 3d. .....Bifolia, ultramarine-blue, very dwarf....... per 100, 7s. 6d.; per doz., 1s. 6d.; each, 3d. SCILLA (THE SPANISH WOOD HYACINTH). ......Wood Hyacinth, choice mixed ......per 1000, 63s.; per 100, 7s. 6d.; per doz. 1 , Fine , ...... ,, 425.; ,, 55. 6d.; ,, I O MUSCARI. M. botryoides, the Grape Hyacinth, has a neat dwarf compact growth, with flower spikes of dark blue, clear pearl-blue, and pure white. It is an admirable plant for edgings to permanent beds, and beautiful for pot culture, 6 bulbs in a not. .....Fine mixed, for woodland walks and wild gardens......per 1000, 40/; per 100, 5/6; per doz. 1 0 LILY OF THE VALLEY (Convallaria majalis). CULTURE. —A moist atmosphere and abundance of water is indispensable in forcing Lilv of the Valley, Fine clumps ......per doz. 125, 6d, 1 6 Extra strong selected olumps , 16s, 2 o Clumps, rose-coloured Crowns, double-flowered, per doz., 3s.6d. Clumps, double-flowered Variegated foliage, crowns, perdoz., 5s.6d. Variegated foliage, in pots, each 1s. 6d. & Extra strong selected olumps ,, 103. 2 0 Strong Crowns, for potting, per 100, 8s.; per bundle of 25, 2s. 6d. Second Size Crowns, for planting out, per 100, 5s. 6d.; per 1000, 40s. Crowns, rose-coloured .....per doz., 3s. 6d. 0 4 .....Argentea marginata, crowns. per doz., 10s. 6d. 1 o DIELYTRA (Lyre Flower). each-s. d. SPIREA (The Meadow Sweet of Japan). CULTURE under glass is the same as recommended for Lily of the Valley. each-s. d. .....Japonica, strong clumps, specially pre-pared for forcing .......per doz., 7s, 6d., o 9 .....Japonica fol. aureo reticulatis, leaves .....Japonica fol. aureo-reticulatis, leaves reticulated yellow and green, prepared clumps ......per doz. 15/- 1 6 ......Palmata, red, per doz., 12-/ & 15/-; 1/6 & 2 0 reticulated yellow and green, per doz. 7/6, 0 9 HEPATICA. each-s. d. FUNKIA, OR THE PLANTAIN LILY. These handsome ornamental-foliaged Japanese hardy plants develope their leaves early in Spring, and in Summer and Autumn, throw up a profusion of fine Lily-like flower spikes. ..... 6 in 6 vars., 3/6 & 5/6; 12 in 12 vars., 7/6 & 10/6 The Iris is the "Orchid" of the flower garden; its blossoms are the richest and most diverse in colour, and varied in form of hardy plants. It should be extensively planted in flower and shrubbery borders; also for naturalization and in wild gardens. The varieties of Flag Iris, when established, require no further eare. The varieties of Bulbous Iris in light well drained soils increase rapidly. To cut for filling vases and for table bouquets, all the Iris are admirably adapted, and when necessary to forward the flowers to a distance, gather the buds just before expanding, and, like the Gladioli, they will open in water. The effect is greatly enhanced when the individual blossoms are arranged in wet sand or moss, or on a bank of wet moss. IRIS. ENGLISH IRIS (THE LARGE BULBOUS IRIS OF SPAIN). This magnificent Iris thrives best in well-drained soil; when planted in heavy soil surround the bulbs with sand. When convenient plant as soon after the beginning of September as possible, although we have planted as late as December, and even in January; but the earlier the planting is done the better. The varieties described are distinct, and as strikingly beautiful and varied in colour as the most sumptuous orchids of the hot-house. We exhibit annually cut flowers of this grand lris at the Meetings of the Royal Horticultural Society, &c. 6 SPANISH IRIS (THE SMALL BULBOUS IRIS OF SPAIN). The Spanish Iris are in flower a fortnight before the English, and differ considerably, the flowers being smaller, and the combination of colours quite different; the blendings of the colours are more curious, and in this respect may be compared with the more rare of the curiously coloured orchids. They require the same cultural treatment as the English Iris. See coloured plate in The Garden, 1881. We exhibit annually cut flowers of the Spanish Iris at the Meetings of the Royal Horticultural Society.

.....Finc mixed ......per 100, 3s. 6d.; per doz.

SUNDRY IRIS, BULBOUS, &c.	s. d.
Alata, blue, shading to lilac, ½ ft. Figured in "The Garden," 1878each	0 6
Juncea S and F hrilliant volden vellow	0
Lusitanica, S. and F. rich yellow per doz. 5/6	0 4
Lusitanica sordida, S. rich chestnut-brown, F. olive with rich orange, very handsome, 3/6Pavonia major, pure white, petals blotched clear celestial blue, for pots or the open ground, I ft., 1/6	0 3
Persica, white, the petals marked blue, parple, and yellow, very fragrant, \( \frac{1}{2} \) ft.	0 6
Reticulata, brilliant deep violet, blotched golden-yellow, very fragrant, & ft. Figured in "The	
Garden," 1881per doz., 5s. 6d. and 7s. 6d.; each	0 9
CULTURE.—A naturally good adhesive, moist, loamy garden soil, laying well to the sun suits this plant example, on the moist Bagshot soil, in Mr. Stevens' garden the plant makes very strong growth, and twith remarkable freedom. When a soil has to be specially prepared, we recommend leaf soil, loam and equal parts; but manure should not be given unless thoroughly decomposed or as a liquid. We are of out that the Iris Kampferi is semi-aquatic, and would recommend those who have the opportunity to try it as	oeat in
The six NEW DUPLEX IRIS KEMPFERI described, we feel sure, will give the greatest satisfaction. Isix, 18s., or 3s. 6d. each.	for the
Prince of Wales, S. lilac, tinted violet, F. white, reticulated violet with conspicuous yellow spotPrincess of Wales, S. white, tinged violet, F. white.	
Princess Mary of Cambridge, S. and F. crimson tinged violet, and feathered white all over the surfe	ce.
Duke of Teck, S. and F., purple, speckled white, having a conspicuous yetlow spot with halo of sky be	ue.
Duke of Albany, purple, shaded violet, the surface profusely speckled.	
Duchess of Albany, rich purple, spotted white with conspicuous orange spot.	

.....In addition to the above six new varieties of Iris Kæmpferi we have many others, ranging in price, each 1/6, 2/6, 3/6, & 5/6

#### DWARF IRIS, INCLUDING PUMILA, OLBIENSIS, Etc. .....Pumila coerulea, S. and F. rich clear brown, edged yellow ..... 7 6 ..... Bifforus, S. violet-purple, F. crimson-..... Cengialti, a beautiful new species, with the same fine blue flowers as of Pal-lida dalmatica .....each I 6 phur, fragrant, per 100, 10s. 6d.

IRIS BARBATA, THE BEARDED IRIS, COMMONLY CALLED GERMAN OR FLAG IRIS.

Our collection of this Section of Iris has been pronounced the most complete in England, and in "THE GARDEN" of August 29th, 1874, a lengthened, classified, and descriptive list is given of the varieties we have flowered. In colours there are flowers of the richest yellows, the most intense purples, the most delicate blues, the softest mauves, and the most beautiful claret-reds. There are whites, and primroses, and bronzes of every imaginable shade—indeed, language fails us in picturing the beauties of this flower; in many of the varieties will be found 10 to 20 different shades harmonizing and blending in such a manner as to make one perfectly enthusiastic. Those who have not used the varieties of Iris Barbata for surrounding artificial lakes and ponds, or cultivated them in the flower borders, shrubberies, woodland walks, and wild gardens, should do so.

	d.
50 in 50 most superb varieties 42 0 12 in 12 very fine varieties 6s. and	0
25 in 25 21 0 Choice mixed varieties per 100, 30s.; p. doz.	. 0
12 in 12	6
go in so very fine varieties	6
25 in 25 ,, ,, 15 o   Mixed bronze-coloured varieties ,,	6

BEARDLESS SPECIES OF FLAG IRIS.

The Iris offered in this section are perfectly hardy, and altogether distinct from the Barbata group. Most of them make grand aquatics, especially Aurea, Monneri, Ochrolenca, Goldenstadtii, the varieties of Pseudo-Acorus, and Spuria, which in water are not only majestic in growth, but have flowers surpassingly beautiful. The varieties of Sibirica, including Orientalis, are graceful in water. All the other Iris in this group, with the exception of Cristata, Iberica, Ruthenica, Stylosa, Susiana, Tectorum, and Tuberosa may be grown as marsh plants. Cristata is charming when grown on banks and rock-work in sunny sheltered places; Iberica and Susiana require special treatment. Dr. Foster, who grows these successfully, has them planted in a frame, and from the middle of June to the middle of October, all moisture is excluded. From October till in flower the lights are removed and the plants exposed to all weathers. From a very small space Dr. Foster cut this season a large quantity of the finest flowers of Iberica we ever before saw. Fatidissima is valuable for damp shady situations, and is prized for its seed vessels; Tectorum is found on the thatched roofs of Chinese houses.

Situations, and is prized to: its	9 (	d				d.
30 in 30 beautiful varieties20 in 20 ,, ,,	30	o  12 in o   6 in	12 beautiful v 6 ,,	varieties6/, 9/, 8	7	6

## IXIAS, SPARAXIS, TRITONIAS, AND BABIANAS.

CULTURE IN-DOORS.—From September to December plant in a five-inch pot five or six bulbs, using a compost of turfy loam, leaf soil, and silver sand. Make the soil firm about the bulbs, then plunge the pots in ashes in a cold pit or frame, and withhold water till the plants appear, then give sparingly at first. Except during wet or frosty weather, the lights should be left off. Early in February, the plants having made sufficient growth,

wet or frosty weather, the lights should be left off. Early in February, the plants having made sufficient growth, remove them to the greenhouse, and carefully attend to the watering.

CULTURE OUT-DOORS.—Plant from October to January, at a depth of three to four inches, and two to three inches apart, in a prepared light loamy soil, thoroughly drained, the bed raised a few inches above the general level, with a due south aspect. Should the earlier plantings make foliage in autumn, protection must be given during severe frost, and this is best done by hooping the beds over, and, when necessary, covering with mats; or Tiffany may be used, and can remain on till the danger from severe frost has passed. The plantings made in December and January need no protection beyond a little fern, which gradually remove in spring as the plants spear through it; as these late plantings will flower later in summer than the earlier ones, select a situation for them where the sun's rays will be somewhat broken, and the blooming period will thereby be prolonged.

IXIAS.													
•••••	3 6	each	of 2	20	ditt		310/6 & 5/6 &	21 15 7	6		choice mixed per 100, 7/6; per doz. Fine mixed per 100, 5/6; ,,	8. 3 I	6
SPARAXIS.													
•••••	3	2.2		[2	3.1	21	s	10 6 4	6		Choice mixed, per 100, 7s. 6dper doz	s. 2 1	6
								<b>T</b>	RIT	ONLAS.			
••••••	3				plendid	2.3	************	7	0		I each of 12 splendid varieties	8. 3 I	6
										ANAS.			
*****	3	2.2	I	10 S 10	2.2	varietie	***********	8. 10 5	<b>d.</b> 6 6		choice mixed, per 100, 7s. 6d.; per doz.	8. 2 1 1	6

### THE RANUNCULUS.

CULTURE.—Plant the Turban Ranunculus from October to March, and the Persian varieties from January to CULTURE.—Plant the Turban Ranunculus from October to March, and the Persian varieties from January to April. It is in a somewhat moist soil which has been trenched deeply that the Ranunculus does best, but any good loamy soil, which has been properly prepared, will do. When the soil works kindly, and the day is dry, draw drills two inches deep, and five or six inches apart; at the bottom of the drill sprinkle a little sand, press the tubers firmly into the soil, claws downwards, and cover with sand, then with soil, keeping the crown of the tuber two inches under the surface. Cover the early plantings with dry litter, leaves, or old tan during severe weather, and this remove hefore the foliage in Spring gets injured. In April and May, during dry weather, water the heds freely two or three times a week, and when the flower-buds appear; water if necessary daily, and continue doing so while the plants are blooming, taking every care not to wet the foliage if possible.

DOUBLE PERSIAN RANUNCULUS FOR BEDS, RIBBONS, AND MASSES. The named varieties bave been selected on account of their large flowers and fine colours.

OUR OWN SELECTIONS.

8. d.
15 o | ..... 1 each 25 splendid named varieties ...... 3
3 ,, 25 ditto ditto ...... 10 o | ..... Mixed Scotch spotted vars. per 100, 5/6; doz. 1
..... Superfine mixed varieties, per 1000, 30s.; per 100, 3s. 6d.; per dozen, 8d.

Superfine mixed varieties, per 1000, 30s.; per 100, 3s. 6d.; ditto, 6d.

OUR OWN SELECTIONS. # 8. d. 1 7 6 | ..... 25 each 8 splendid varieties ..... 0 14 6 | ..... 10 each 8 splendid varieties ..... 0 14 6 | ..... 10 each 8 .... 0 3 .... Splendid mixed, per 1000, 25s.; per 100, 3s. 6d.; per dozen, 6d.

TURCO-PERSIAN NEW LARGE-FLOWERING RANUNCULUS.

This new race of Ranunculus is remarkable for a vigorous growth, and is extraordinarily floriferous; the plants attain a height of about 18 inches, and produce from 10 to 15 blossoms. Where cut flowers are in demand, these new Ranunculus are most valuable, as flowers may be gathered from the same bed several times a week, during the flowering period, without imparing the display.

THE ANEMONE, OR WINDFLOWER.

CULTURE.—Any good soil, moderately well drained, suits the Anemone. In its native babitat it grows mostly in vineyards and oliveyards, where it is partially protected from the sun's rays and parching winds, the most potent enemies of Spring flowers. Plant in succession from August to May, the roots four to six inches apart, and at a depth of two to three inches; this should he done when the ground is in good working condition and on a dry day. The planting for Summer and Autumn-flowering must be in a situation where the ground is moist, and in shade from 10 or 11 a.m.

NEW DOUBLE POPPY ANEMONES, FOR BEDS AND MASSES.

| New Journel | Angular | New Journel | New

NEW DOUBLE CHRYSANTHEMUM-FLOWERED FRENCH ANEMONES. 

SINGLE POPPY ANEMONES, OR WINDFLOWER.

These handsome Single Anemones have large beautiful saucer-shaped poppy-like blossoms, and during mild seasons, or in sheltered situations, are flowering continuously throughout the Winter, Spring, and early Summer months.

..... Fine mixed, 3/6 per 100; 0/8 per doz. ..... Brilliant Scarlet Varieties, 4/6 per 100; 0/9 ..... New large-flowered Varieties, 5/6 per 100; per doz. I/o per doz.

..... New large-flowered, "The Bride," flowers snow white, very large and remarkably beautiful, per 100, 10/6; per doz., 1/6.

..... New large-flowered Intense Brilliant Scarlet, per 100, 5/6; 1/0 per doz. ..... New large-flowered Splendid mixed French Varieties, per 100, 7/6; per doz., 1/3. ..... Victoria Giant, a new race, with remarkably large flowers and brilliant colours, per 100, 10/6; per doz. 1/6. ANEMONE STELLATA (THE STARRY WINDFLOWER OF THE RIVIERA) These Starry-flowered Anemones are remarkable for variety of brilliant colours, elegant flowers, and graceful foliage. Those offered were selected by us from a very large collection; A. stellata are good pot-plants. ANEMONE FULGENS (SCARLET WINDFLOWER).

This is the most brilliant and graceful of all Winter and Spring-flowering Anemones. The rich dazzling scarlet flowers, and light elegant growth, render it the most attractive scarlet flower of Spring. It is valuable for table bouquets or vases, as it lasts a long time in water. If the roots are planted early, flowers may be gathered from Christmas, and, by successional plantings, from August to May, a continued display is maintained till late in autumn. The plantings made for summer and autumn-flowering must be in a situation where in summer the ground is moist, and in shade, after 10 or 11 a.m. each-s. d. Fulgens, dazzling scarlet ...per 100, 21/0 | ...... Fulgens græca, dazzling scarlet, per 100, 30s.

Figured in Garden, 1877 ...per doz., 3/6 0 | per doz., 4/6

...... Fulgens double and semi-double, which have been specially collected for us, and which differ from the Fulgens or Peacock Anemone of Cannes ........per 100, 25/-; per doz., 4/
..... Fulgens flore-pleno, the double scarlet Peacock Anemone of Cannes, per 100, 7/6; per doz., 1/-..... Fulgens græca, dazzling scarlet, per 100,30s. SUNDRY ANEMONES. ..... Nemorosa alba fl. pl., double, pure white, ..... Apennina, rich blue, } ft., per 100, 14s.; very beautiful......per doz., 2/6, rubra fl. pl., double red, \frac{1}{2} ft. per doz. 2s. 3 alba, pure white, \( \frac{1}{2} \) ft. per doz. 10/6

Blanda, brilliant blue, resembles Apennina,
but flowers a month earlier, \( \frac{1}{2} \) ft....... I O per doz., 3/6 Robinsoniana, blue, 1ft., perdoz.7/6 , Robinsoniana, blue, ½ft., perdoz. 7/6
Palmata, yellow, ¾ft... per doz., 7/6
Ranunculoides, yellow, ¼ft... per doz., 5/6
Sylvestris, (The Snowdrop Windflower), ..... Japonica alba, pure white ... per doz. 7/6 0 9 , elegans, rose-purple , 7/6 , rubra, rose-purple , 7/6 , Nemorosa bracteata fl. pl., white florets, resting on green bracts, \( \frac{1}{2} \) ft. per doz. 3s.6d. 0 9 flowers pure white, spring and summer flowering ...... per doz. 5/6 0 6 CYCLAMEN. All the European Cyclamen are hardy, they require perfect drainage, and should be sheltered from the cutting winds of March and April, and the hot rays of the Summer sun; planted at the bottom of old walls and on rockwork, they are very beautiful; or nestling in the grass, near the roots and under the shelter of old trees, the effect is most charming. Europæum commences flowering in July; the Hederæfolium varieties follow in Autumn; Atkinsi, Ibericum, and Coum are Winter-flowering; Repandum and Vernum close the Cyclamen season in April. These hardy Cyclamen are beautiful pot plants when skilfully cultivated. See General Autumn Catalogue,
Cyclamen Europæum, we have these roots collected on the Alps. The flowers are delightfully fragrant, and the foliage beautifully variegated; it is a fine species either for rockwork, to plant at the bottom of old walls, to naturalize in the grass, or to plant in wild gardens. Ground rocks, 25s. per 100; per doz., 4s. 6d.
..... Seed saved from the Large Flowered Prize Varieties of C. persicum, 1s. 6d. and 2s. 6d. per packet. Seedling plants, when properly cultivated, make fine specimens in about 12 months. Cyclamen persicum, large-flowered varieties, for Greenhouse decoration, per doz., 15s., 21s., 25s., and 30s.; according to size, each, 1s. 6d., 2s., 2s. 6d., and 3s. 6d. Larger specimens, each, 5s. 6d., 7s. 6d., 10s. 6d., 12s. 6d., 15s., and 21s. Plants in flower can be supplied from December at market prices.

...... Hardy Cyclamen, Autumn, Winter, and Spring-flowering, assorted varieties, per doz., 12s. 6d. and 16s. 6d. HYACINTHUS CANDICANS (THE GREAT SNOW-WHITE SUMMER-FLOWERING HYACINTH).

..... Hyacinthus Candicans is perhaps the most ornamental of summer-flowering hardy bulbs; it attains a height of 3 to 6 fect, according to soil and situation, and is surmounted with 20 to 50 graceful pendant bell-shaped flowers. It is equally decorative for the flower border and conservatory. Figured in The Garden, 1881. Flowering bulbs, per 100, 21/-, 30/-, and 42/; per doz., 3/6, 4/6, & 5/6; each, 4d. &

### GLADIOLUS RAMOSUS,

AND OTHER EARLY-FLOWERING GLADIOLI.

CULTURE.—Trench the ground, working in plenty of rotten manure in the underspit; plant the varieties of Colvilli, Cardinalis, and Byzantinus from the beginning of October, and the others from November till March, at a depth of six inches. If the summer is dry and the weather hot, a good soaking of water or liquid manure twice a week greatly benefits the growing plants.

CULTURE FOR CONSERVATORY DECORATION.—Plant three to five, according to the size of root, in a five or six-inch pot, and plunge in ashes in a cold frame or pit, and withhold water till the bulbs have started into contribute the programment of the Hyacith and three contributes are the programment of the Hyacith and three contributes are the programment of the Hyacith and three contributes are the programment of the Hyacith and three contributes are the programment of the Hyacith and three contributes are the programment of the Hyacith and three contributes are the programment of the pr

growth; or, the pots may be buried in ashes out of doors, as recommended for the Hyacinth, and there allowed to remain undisturbed till ready to remove indoors. It is customary with some to plant several bulbs close together in the open border, and, when the flower begins to colour, lift without breaking the ball, pot, and place indoors. So treated, the flowers expand as if the bulbs bad not been disturbed.

					RE	AD'	Y IN	N (	OCTO	BER.			
					£	8.	d.						đ.
 б е	acb, c	fig	varieti	es	I	1	0	1		Splendid varieties, per 100, 15/; per doz.	0	2	6
 3		15			0	10	6	П		Fine mixedper 100, 10/6; per doz.	0	2	0
 ĭ		15	11		0	4	0	1		Guernsey Seedlings, per 100, 21/; per doz.	0	3	0

### FRENCH VARIETIES OF GLADIOLUS GANDAVENSIS.

TIME OF PLANTING.—From the middle of April to the beginning of June we consider the best time to plant; when one planting only is made, we should recommend it being done early in May, but if successional plantings are made, commence middle of April, and continue fortnightly till the middle of June,

### GLADIOLUS ROOTS, VARIETIES OF GANDAVENSIS .- Our own Selections.

Ready to send out in January.

								8.	d,			•			8,	d.
*****	5	bulbs e	each	of 20	beautiful	varieties	• • • • • • •	42	0		30 in	30 splendid	varietles		30	0
	I	, ,	,	20	10	9.9		IO	6		12,,	12 splendid			15	0
	5	,	,	12	21	,,		25	0		I2,,	12 beautiful		*** ***	9	0
	3	,	,	12	11	11		17	6		12,,	12 fine		***************************************	6	0
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				G1	яшоц ко	ots. var	(en tek	S OI	ua	11(1)(1)(1)(1)(1)	[S][S] 14	Special Mi	XVIIITės.			

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per 100. per doz. per doz.
 Reds of shades, in mixture 21/ 3/0 ] Lilae and violet shades, in mixture 30/ 4/6
 Roses of shades, in mixture 24/6 3/3   Good mixed 10/6 1/6
 Whites of shades, in mixture $\dots 24/6 \dots 3/3$   Fine mixed, all colours
 Yellows of shades, in mixture 30/ 4/6   Splendid mixed, all colours 21/ 3/0
 Unnamed Seedlings of the highest type from which varieties of great excellence can be selected;
the flowers are large, and range in colour from pure white to the richest purple, per 100, 30s., per doz. 4 6
 Brenchleyensis, rich vermilion-scarlet \ northern frame
 Brenchleyensis, rich vermilion-scarlet } Ready in November { per 100, 7/6, per doz. 1/6, each 0 3 selected, extra large roots } Ready in November { , 10/6, 2/0, 0 4

HARDY AMARYLLIS.										
	Belladonna, white, flushed rosy purple		8. 7	d. 8. 60	<i>d</i> , 9					
	,, minor, ,, ,,			I	ó					
	,, major, ,, ,,		***	I	6					
	Longifolia alba (Crinum capense album), white, a grand border plant									
•••••	,, rosea ( ,, roseum), rose ,, ,,	IS. CC	• • • •	I	6					
	, pallida ( ,, ,, pallidum) rose-white	lingroupe	•••	I	0					
	Lutea (Sternbergia lutea), yellow, valuable as an edging, and beautiful in gr	vaude per too the	2	60	3					
	Ladou for hor grant month, your way, and out the fire the gr	varys per 100, 133.	2	·····	3					

VALLOTA PURPUREA AND THE JACOBEA LILY.	each-s.	d.
Vallota purpurea, bright scarlet	5d, & 3 s, 6d. o	6

### CHOICE GREENHOUSE AMARYLLIS.

CULTURE.—Immediately after potting, place in a moist temperature, and, if convenient, plunge the pot to the rim in a gentle steady moist bottom heat; thus treated, a vigorous leaf growth is produced, and a large umbel of flowers secured.

..... Choice Un-named Seedling Amaryllis ......per dozen, 30s.; each, 2s. 6d. & 3s. 6d.

NEW VARIETIES OF AMARYLLIS FROM THE LEIDEN COLLECTION,			
£ s, d.		8.	
12 in 12 magnificent new varieties 25 0 0 [ 12 in 12 very fine varieties			
12 in 12 ,, ,, 15 15 0 12 in 12 fine varieties	2	2	0
12 in 12 beautiful varieties	16. 116.	8 5	16

### THEOD BUILDING

CULTURE OUT OF DOORS.—The borders of Rhedodendron and Azalea beds are generally suitable for Lily culture, as the necessary compost for the particular species can easily be given, and the sbelter from the surrounding branches is beneficial in protecting the plants in spring, and affording a partial shelter from the sun's rays in summer; amongst dwarf sbrubs, or herbaceous plants, and in the proximity of trees, the Lily makes the most satisfactory growth, if care is taken that there is always sufficient exposure so that the plants do not make a feeble growth. In the preparation of ground for Lilies, loosen the soil to a depth of several feet, and add fresh loam, coarse sand, good peat, or sweet decomposed leaf soil, care being taken that the soils are free as possible from insect life, and the compost sufficiently friable not to cling to the bulb. Plant the bulbs 6 inches deep, and if all things are equal they may remain undisturbed for many years. The bog or swamp-loving Lilies, Superbum, Canadense, and the varieties of Pardalinum require a moist peaty soil. Rockwork and artificial mounds, such as may be seen in the Edinburgh Botanic Gardens, are admirable for lilies, there being sufficient choice of aspects, soil, and drainage—thus the majestic CULTURE OUT OF DOORS,-The borders of Rhododendron and Azalea beds are generally suitable Gardens, are admirable for lilies, there being sufficient choice of aspects, soil, and drainage—thus the majestic bog-loving lilies would occupy the base with marsh plants, and the other species such positions as are best suited to them.

CULTURE IN-DOORS.—When grown in pots the Lily should have a compost of fibry loam and good peat, with plenty of sand, or sweet leaf soil and loam with sand, the bulb potted firmly, and the top covered at least two inches; this done. plunge the pots in ashes out of doors under a north wall, and there let the Lilies remain till they spear through the ashes, or, still better, till the flower buds are formed; at this stage remove to the conservatory, corridor, or sitting-room. Lilies in pots, when removed from the ashes, should have clear liquid manure twice a week. The drainage of the pots must be good, and no stagnant moisture tolerated in the plunging ground. Superbum, Canadense, and the varieties of Pardalinum, prefer moist sandy peat.

Lillium Auratum, in pots for late-flowering. These roots arrived from Japan in June, and were at once potted; at the present time (August) they give good promise of fine flower spikes, per dozen, 18/, 24/, & 30/; each 2/, 2/6, & 3/6

### SELECTIONS OF LILIES.

 For Conservatory	decoration,	50 in	50	beautiful varieties	£3	35.;	£4	45.;	<b>(</b> 5 5	5. ;	£7	75.
 **	31	25 in	25	11	£I	YS.;	LI	10s.; ,	62 2	5. ;	£3	35.
 For Flower borde	r decoration	50 in	50	beautiful varieties		35.;	£4	45.;	5 5	S. ;	£7	75.
 99	2.2	25 in	25	**	£1	Is.;	£I	YOS.;	£2 2	s.;	£3	35.
 11		re in	12			75.	6d.,	10s. 6d.	, 155.,	, 21	s, to	425.
 For Rhododendre	on beds	25 in	25	beautiful varieties					.305.,	425	. to	635.
 13	11	12 in	12	11 11	**********			***********	155.,	215	. to	425.

### HELLEBORUS, OR CHRISTMAS AND LENTEN ROSES.

In English gardens honourable place is given	hardy plants are now to the decorative varies	fostered in permanent ties of the Christmas and	flower borders, and amongst them an Lenten Roses, as the representatives of
Winter flowers.			

In English gardens hardy plants are now fostered in permanent flower borders, and amongst them an honourable place is given to the decorative varieties of the Christmas and Lenten Roses, as the representatives of Winter flowers.
The Christmas and Lenten Roses are excellent pot plants, and well worth the attention of gardeners to grow on as specimen plants.
6 Lenten Roses in 6 vars10/6, 15/ & 21 0 25 Lenten Roses in 25 vars35/, 50/ & 63 0 12 ,, in 12 vars15/, 21/ & 30 0 5 Christmas Roses in 5 vars., 7/6, 10/6 & 15 0 18 ,, in 18 vars25/, 30/ & 42 0 10 ,, in 5 vars., 15/, 21/ & 30 0
THE CHRISTMAS ROSE (HELLEBORUS NIGER).
Niger (the Christmas Rose), per doz. (according to size of plant), 5/6, 7/6, 10/6, 15/, 21/, & 25/
maximus (the Great Christmas Rose)  major (the large Christmas Rose)  minor (the small Christmas Rose)  scotlcus (Miss Hope's Christmas Rose)  major (the small Christmas Rose)  cach 1/6, 2/6 & 3 6  minor (the small Christmas Rose)  cach 1/6, 2/6 & 3 6
HERBACEOUS HARDY CHINESE PÆONIAS.
These noble plants compete favourably in general effect with the finest hybrid Rhododendrons, whether it be in variety of tint, diversity of colour, profusion or duration of bloom.  Culture.—Trench the ground as deeply as possible, adding abundance of rotten manure, and in Summer, when convenient, give a plentiful supply of liquid manure. The Pæony may be planted in any position, but, considering that the flower buds are formed early in Spring, it is preferable to grow the plants where the sun's rays do not fall upon them till after 10 or 12 o'clock.  **. d.
40 in 40 splendid varieties63s. to 84 0   20 in 20 splendid varieties35s. to 42 0 30 in 30 ,, ,,42s. to 63 0   12 in 12 ,, ,,15s., 21s. to 30 0
NEW CHRYSANTHEMUM-FLOWERED HARDY DOUBLE PYRETHRUMS.
OUR OWN SELECTION.
12 in 12 fine varietics
NEW ANEMONE-FLOWERED HARDY DOUBLE PYRETHRUMS.
OUR OWN SELECTION 12 in 12 fine varietics
25 in 25 ,, ,,
12 in 12 fine varieties
25 in 25 ,, ,,
Heuchera Richardsoni, a searce plant of rare beauty; during the Spring and early Summer months, no foliage plant in or out of doors will compare with this, either for effect in the flower borders or the gathered leaves for table decoration. The leaves resemble a Zonale Geranium, but with a silky texture, and having a rich brown, satin-like lustreper doz., 10.5, 6d, & 155.; each 15. & Fritillaria armena, a new hardy species of great beauty, from the mountains near Smyrna, and as it flowers at the same time, will be found a good associate to our native species; flowers soft yellow
Crown Imperials, mixed, various shades, 3 ft. per 100, 21s.; per doz. 3 6Dog's-tooth Violets, mixed varietiesper 100, 7s. 6d.; per doz., 1s. 6d.; , 0 2
in pots under glass, or kept dry during winter, and planted out in Marchper doz., 7s. 6d. 0 9
Cases, and Balls in Jardinets, Glasses, &c. When the Prepared Cocoa Nut Fibre and Charcoal is used for glasses, before putting in the Bulbs the glasses should be filled with the preparation, and water given till it can absorb no more. On this place the Bulb, and fasten it down with brown paper as you would a jam pot, leaving an opening for the shoot. When the Bulb has sufficiently rooted into the preparation, untie the paper, and after this keep the material in the glass always wet. No. 1 quality, 6/- per bushel; 2/- per peck. No. 2 quality, 4/6 per hushel; 1/6 per peck.
A FEW SPECIALITIES IN FLOWER SEEDS WHICH MAY BE SOWN IN AUTUMN.
Verbaseum olympicum, a magnificent plant, with large massive white foliage, and great towering, often branched, flower spikes, which are crowded with large bright yellow flowers, fresh seed,
Primula rosea, the most beautiful of the hardy Indian Primulas
Wallichi, the handsome blue Indian Poppy, quite hardy

